FIG.1

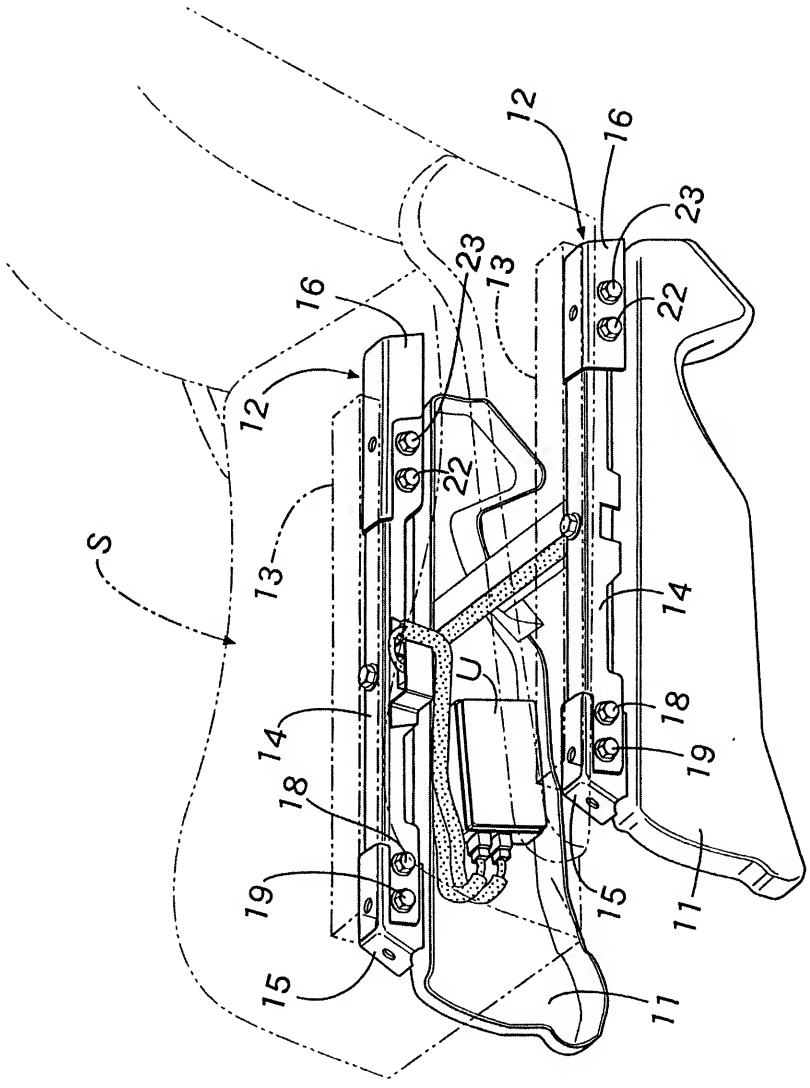


FIG.2

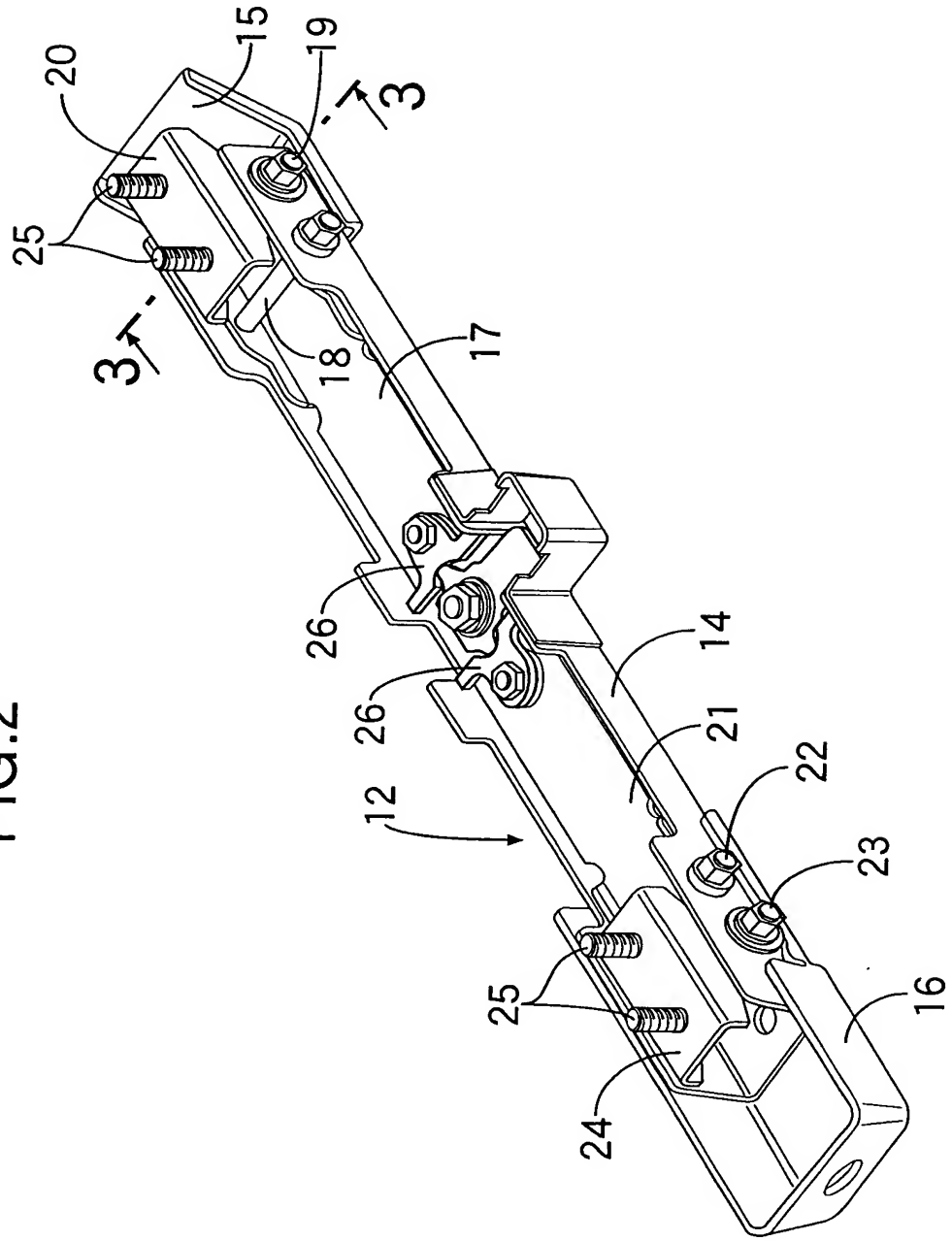


FIG.3

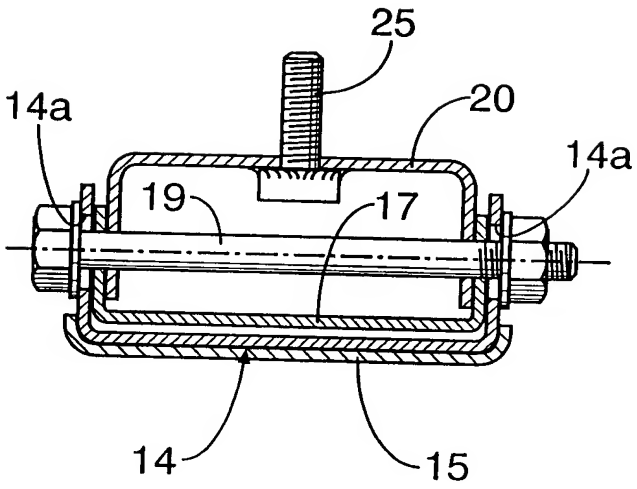


FIG.4

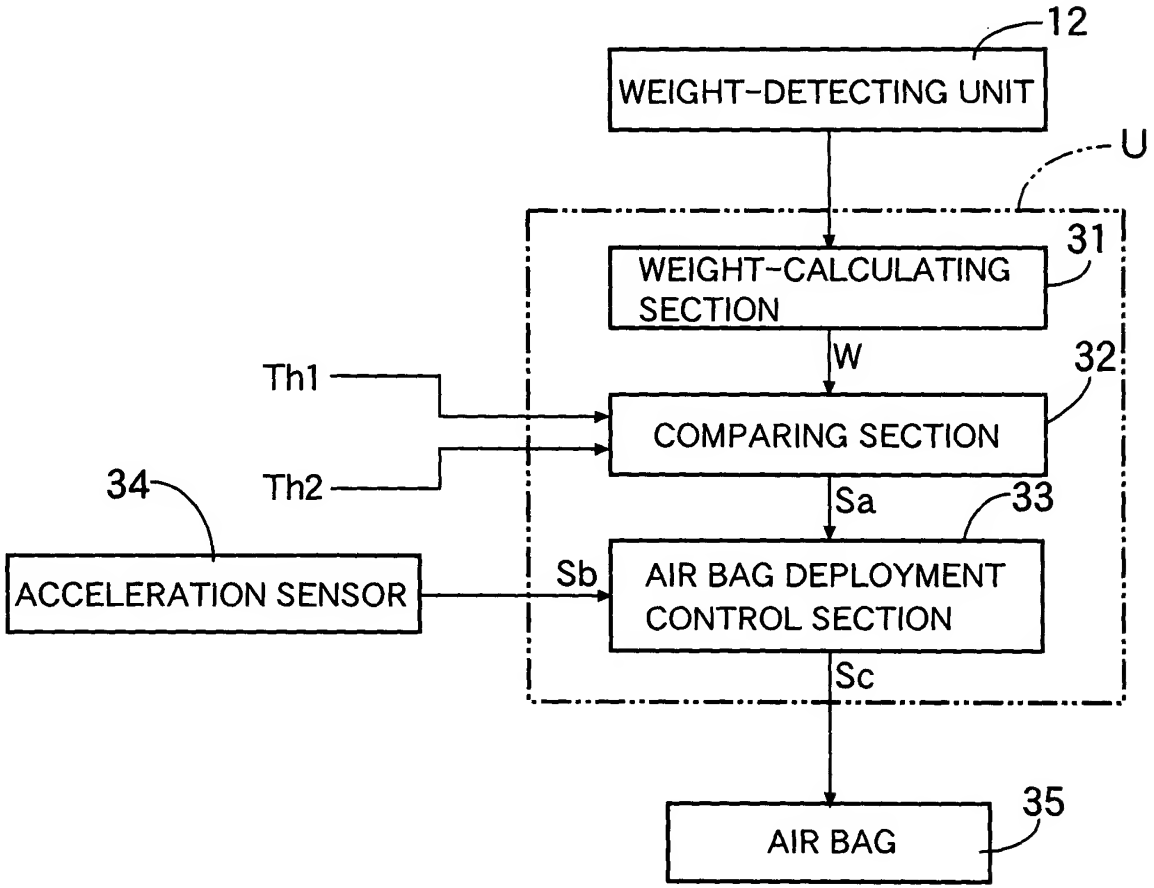
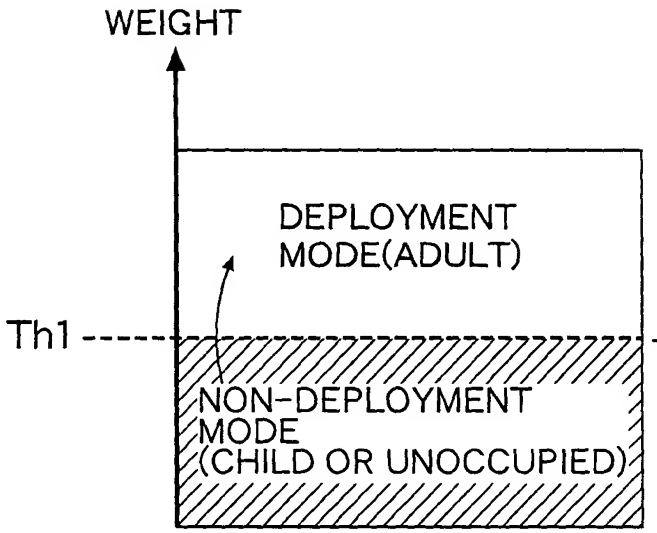
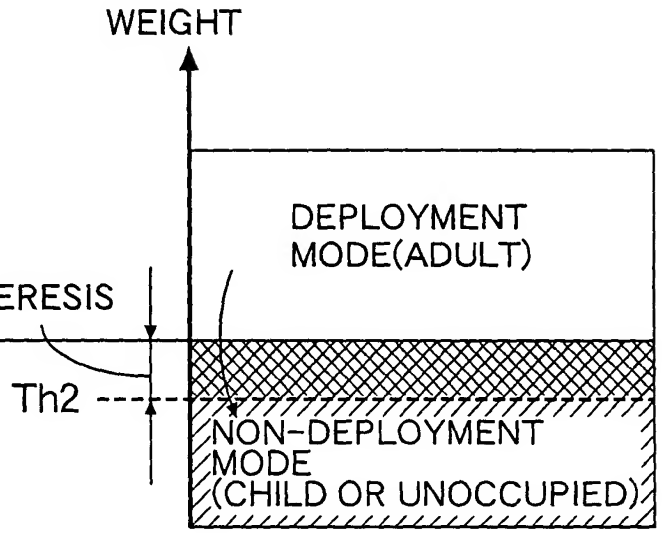

12
WEIGHT-DETECTING UNIT
U
31
WEIGHT-CALCULATING SECTION
W
32
Th1
COMPARING SECTION
Th2
34
Sa
33
ACCELERATION SENSOR
Sb
AIR BAG DEPLOYMENT CONTROL SECTION
Sc
35
AIR BAG

FIG.5A



WHEN MODE IS NOW NON-DEPLOYMENT MODE

FIG.5B



WHEN MODE IS NOW DEPLOYMENT MODE